PTO/SB/21709-04

Approved for use through 07/31/2006, OMB 0651-0031
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e Paperwork Reduction Act of 1995, no persons are required to respond to a co ection of information unless it displays a valid OMB control number. **Application Number** 10/693.079 Filing Date TRANSMITTAL October 23, 2003 First Named Inventor Osamu Igarashi Art Unit 1615 **Examiner Name** Unknown correspondence after initial filing) Attorney Docket Number **PA2609US** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): 1) Confirmation Postcard; Request for Refund **Express Abandonment Request** 2) PTO/SB/08 (in duplicate); 3) Duplicate of Supplemental IDS; CD, Number of CD(s)_ Information Disclosure Statement 4) Copies of 13 Cited Foreign and Non-patent references Landscape Table on CD Certified Copy of Priority Remarks Document(s) Total page number does not include postcard or cited references. Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Carr & Ferrell LLP Cust. No. 22830 Signature Printed name Stefanie Zilka Date Reg. No. February 9, 2005 45,929 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date February 9, 2005 Stefanie Zilka, Reg. No. 45,929 Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Osamu Igarashi et al.

SERIAL NO.:

10/693,079

FILED:

October 23, 2003

TITLE:

Insect Repelling Resin System and Insect Repelling Method

Using the Same

EXAMINER:

Unknown

GROUP ART UNIT:

1615

ATTY.DKT.NO.:

PA2609US

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Under 37 C.F.R. §§ 1.56, and 1.97-1.98

SIR:

Pursuant to the provisions of 37 C.F.R. §§ 1.56 and 1.97-98 of the Rules of Practice in Patent Cases, enclosed herewith is form PTO-SB-08 listing several references; copies of the cited foreign patents and non-patent references are enclosed. The Examiner is requested to make these references of official record in the application. The references cited may be material to examination of the application and are submitted in compliance with Applicant(s)'s duty of disclosure as defined by 37 C.F.R. § 1.56.

No representation is made or intended as to the completeness of this list, nor is the inclusion of any reference on this list an admission that it is prior art or pertinent to this application.

Applicants believe no fee is due with this submission. If a fee is due, however, the Commissioner is hereby authorized to charge any necessary fee to Account Number 06-0600. A copy of this statement is submitted in duplicate for this purpose.

Respectfully submitted, Osamu Igarashi et al.

Dated: February 9, 2005

Stefanie M. Zilka, Reg. No. 45,929

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CERTIFICATE OF MAILING

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Dated: February 9, 2005

By: Mann. M. Jeska —
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PTO/SB/08A (08-03)

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Substitute for form 14490 TO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1 of 3

Complete if Known				
Application Number	10/693,076			
Filing Date	October 23, 2003			
First Named Inventor	Osamu Igarashi			
Art Unit	1615			
Examiner Name	Unknown			
Attorney Docket Number	PA2609US			

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Document Number Number-Kind Code ² (************************************	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		^{US-} 3,608,062	09-21-1971	Krefeld et al.			
		^{US-} 4,320,112	03-16-1982	Jones et al.			
		^{US-} 4,548,764	10-22-1985	Munteanu et al.			
		^{US-} 4,818,525	04-04-1989	Kamada et al.			
		^{US-} 4,923,745	05-08-1990	Wolfert et al.			
		^{US-} 4,927,635	05-22-1990	Loschiavo			
		^{US-} 5,023,247	06-11-1991	Boulanger et al.			
		^{US-} 5,102,662	04-07-1992	Gallagher			
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	FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	[
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵		
		GB1092550	11-29-1967	ABIC LTD				
		JP2000159612	06-13-2000	Sumitomo Chemical				
		JP2001114617	04-24-2001	Katsura Yoshiro				
		JP2003327503	11-19-2003	Rengo Co. Ltd.				
		JP3187870	08-15-1991	Dainippon Printing Co				
		JP59172405	09-29-1984	Earth Chemical Co.				

Examiner	Date	
Signature		idered

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** 10/693,076 Filing Date October 23, 2003 INFORMATION DISCLOSURE First Named Inventor Osamu Igarashi STATEMENT BY APPLICANT Art Unit 1615 (Use as many sheets as necessary) Examiner Name Unknown

Sheet	2	of 3		Attorney Docket Number PA260	9U\$
			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 († krasır)} US-			Figures Appear
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Т ⁶			
		JP61227503	10-09-1986	Agency Ind Science Techn					
		JP62158724 A2	07-14-1987	Nippon Petrochem Co Ltd					
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Examiner		Date	
Signature		Considered	
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Substitu	ite for form 1449/PTO			Complete if Known		
				Application Number	10/693,076	
INF	ORMATION	I DIS	CLOSURE	Filing Date	October 23, 2003	
STA	ATEMENT E	BY A	PPLICANT	T First Named Inventor Osamu Igarashi		
	(Use as many she	oots as n	recessary)	Art Unit	1615	
	(000 00 11.011) 0110	2013 03 11		Examiner Name	Unknown	
Sheet	3	of	3	Attorney Docket Number	PA2609US	

		NON PATENT LITERATURE DOCUMENTS				
Examiner Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		ZIANG ZK et al., "Zhongguo Ji Sheng Chong Xue Yu Ji Sheng Chong Bing Za Zhi [Observation on the Effectiveness of Repellent Coating Against Mosquitoes]" [Article in Chinese], 1992, (10(3):208-10, Accession #: PMID: 1307278.				
		MCKIBBEN, G.H. et al., "Release Characteristics of Polymeric Attractant and Repellent Compositions," J Econ Entomol, October 1972, 65(5): 1512-4, Accession #: PMID: 5085826				
		Greenchem International Co., Ltd. located at http://www.manufacturers.com.tw/chemical/showroom-6324-1-1-0-3825.php, visited January 24, 2005.				
		Cascade Outfitters, located at http://www.cascadeoutfitters.com/index.cfm?fuseaction=page.display&page_id=9&CFID=69895&CFTOKEN=24697248				
		Pharaceutical Excepients, located at http://www.morflex.com/pharmaexcipients.htm, visited January 24, 2005				

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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